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Insert Title:

Fill in Appropriate

## Attorney Docket No. BIRCH, STEWART, KOLASCH & BIRCH, LLP 3626-0228P

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

PHASE DEMODULATOR, SYMBOL TIMING RECOVERY CIRCUIT AND THE METHOD THEREOF

the specification of which is attached hereto. If not attached hereto,

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated next to my name, that I verily believe that I am the original, first and oble inventor (if only one inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitle or the contract of the property of of the pr

Information - For Use Without	the specification was filled onas United States Application Numberand							
Specification	and amended on							
Attached:	the enerificati	on was filed on		(if applicable	) and/or			
	International	Application Numb			_as PCI			
	amended und	er PCT Article 19	on					
	amended under PCT Article 19 on							
O O O O O O O O O O O O O O O O O O O	ameriaed of any spentarities reterred to above.  Reguladors legge the duty to disclose information whin Reguladors legge the duty to disclose information which is the resolution of the representative or assigns more than twelve months (six more than twelve months (six more representative or assigns more than twelve months (six more representative or assigns more than twelve months (six more representative or assigns more than twelve months (six more representative or assigns more than twelve months (six more representative or assigns more than twelve months (six more representative or assigns more than twelve more representative or assigns more than twelve more representative or assigns more than twelve more representative representative or assigns more than twelve more representative re			Priority Claimed    hily 17, 2001   Section   Company   Company				
1	(Number)	(Country)		(Month/Day/Year Filed)	<ul> <li>Yes</li> </ul>	No		
T.	(Number)	(Country)		(Month/Day/Year Filed)	Yes	□ No		
8	(Number)	(Country)		(Month/Day/Year Filed)	Yes	□ No		
	I hereby claim the b	enefit under Title	35, United States Code, §1	19(e) of any United States provision	nal applications(s) lıs	ted below.		
Insert Provisional Application(s): (if any)	(Application Number)			(Filing Date)		_		
	(Application Number)			(Filing Date)				
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
	Country		Application Number	Date of Filing (Me	onth/Day/Year)			
insert Requested Information: (if appropriate)								
	I hereby claim the benefit under Title 25, United States Code, \$120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, \$112.1 caknowledge the duty to disclose information which is material to the patentiability as defined in Title 37, Code of Federal Regulations, \$1.55 which became available between the filing date of the prior application and the national or PCT international filing date of the of this application.							
Insert Prior U.S. Application(s): (if any)	(Application Number	er)	(Filing Date)	(Status - patented	, pending, abandone	d)		
Page 1 of 2	(Application Number	er)	(Filing Date)	(Status - patented	, pending, abandone	d)		

Attorney Docket No.

1 hereby appoint the following attorneys to proceed this application and/or an international application and to tendence all benees in the Palant and Trademark Office connected therewith an application place of the palant and trademark office connected therewith an application place of the palant and trademark office connected therewith an application place to the attorneys identified below, unless the inventors(s) or assignee provides said attorneys with a written notice to the contrary.

Raymond C beneat

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
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Gary D. Yacura	(Reg. No. 35,416)		

Send Correspondence to:

## BIRCH, STEWART, KOLASCH & BIRCH, LLP or

Customer No. 2292

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*							
Shih-Heng Chen	Shih-Heng Chen		Oct. 9, 2001						
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		P. R. China							
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GIVEN NAME/ PAMILI NAME	INVINVIORS SIGNATIONS		21112						
Residence (City, State & Country)		CITIZENSHI	P						
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Page 2 of 2 (Rev. 04/08/2000)

PLEASE NOTE: YOU MUST

Full Name of Second Inventor, if any: TU

Full Name of Third Inventor, if any: see above

Full Name of Fourth ull Name on a con... Inventor, if any: see above

COMPLETE THE C FOLLOWING: 43

<sup>\*</sup>DATE OF SIGNATURE